

S-899

Dissertations for Degrees in Science and Engineering
Defended at USSR Higher Educational Institutions.
(SF-2079)

RUSSIAN, per, Knizhnaya Letopis' - Dopolnitel'nyy Vypusk
(KL-DV), No 10, 1961, pp 203-228.
8

*JPRS/SPECIAL

Sci - Misc

12 Dec 61

S-899

Dissertations for Degrees in Science and Engineering
Defended at USSR Higher Educational Institutions.
(NY-6985)

RUSSIAN, per, Knizhnaya Letopis' - Dopolnitel'nyy
Vypusk (KL-DV), No 11, 1961, pp 207-231.

*JPRS/SPecial

Sci - Msc

27 Feb 62

S-899

Dissertations for Degrees in Science and Engineering
Defended at USSR Higher Educational Institutions,
(DC-6593).

RUSSIAN, per, Knizh Letopis-Dopolnitel Vypusk (KL-DV),
No 12, 1961, pp 248-290.

*JPRS/Special

Sci - Misc
2 Feb 62

TECHNICAL PROGRESS FOR LIGHT INDUSTRIES, 5 PP.
RUSSIAN, PER, KOAHEVNO-OBUVNAYA PROMYSHLENNOST',
NO 8, AUG 1963, PP 1-4.

JPRS 22335

USSR
ECON
DEC 63

244,349

Codes in Engineering, by Yu. G. Zarenin,
V. L. Inosov. 260 pp.
RUSSIAN, bk, Kody V Tekhnitsi, 1964, pp 1-251.
FTD-TT-65-1558

Sci/Mechan. Industr. Civil
and Marine Engr.
Oct 66

311,444

The Stability of Chapman-Jouguet Detonations,
by V. V. Pukhnachev, 7 pp.
RUSSIAN, per, Kokl. Akad. Nauk SSSR (Gidromek-
hanika), Vol 149, No 4, Apr 1963, pp 798-801.
P911336267
ARC SC-T-67-0941

Sci-Nuclear Sci
Dec 67

344,353

Preparation of Long-Flame Coal From the
Lisichansk Region by Salt Flotation, by
P. D. Lysenko. UNCL

RUSSIAN, per, Koks i Khim, Vol V, No 5,
1935, pp 40-46.

NCIS A-1552
DSIR LRU M.1430

(loan)

Sci - Fuels
May 60

116,560

Grigor'ev, S. M.
DE WINNING VAN NIEUWE CYCLISCHE VERBINDIN-
GEN UIT STEENKOLENTEER EN RUWE BENZEEN
(The Obtaining of New Cyclic-compound Raw Materials
from Coal Tar and from Crude Benzene) tr. by
G. J. M. Fritschy. 4p. MTWL: 40. (text in Dutch).
Order from OTS or ETC \$1.40 61-17674

Trans. of Koks i Khimiya (USSR) 1937, no. 6, p. 16-19

DESCRIPTORS: *Coal tar, *Benzenes, Polycyclic
compounds, Production.

61-17674

- I. Grigor'ev, S. M.
- II. MTWL-40
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

The Influence of Coke-Over Wall Construction
on the Quality and Yield of Byproducts, by I. B.
Feisakhson.

RUSSIAN, per, Koks i Khimiya, Vol IX, No 3,
1939, pp 30-34.

MLL M.4279

Bal - Min/Met

Apr 62

193,810

MEASUREMENT OF TEMPERATURE WITHIN THE COKE MASS
BY BAUM'S METHOD, BY S. N. SHPITAL'NIK.

RUSSIAN, PER, KOKS I KHIM, NO 9, 1939, PP 27-29.

NLL M. 3876

SCI - CHEM

OCT 62

214,794

Coke Quality and the Working of Blast Furnaces, by
A. S. Bruk.

RUSSIAN, per, Koks i Khim, Vol IX, No 10/11,
1939, pp 7-9.

NLL M.4281

Sci - Engr

193, 752

May 62

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

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CIA-RDP84-00581R000300830072-5

Production and Purification of Fluorene,
Acenaphthene, Diphenylene Oxide and Ortho-
Diphenol From Coal Tar, by S. M. Grigorov,
et al. UNCL

RUSSIAN, per. Koks i Khim, Vol IX, 1959,
No 10, 11, pp 54-57.

DSII ALU RTS M.870

(1000)

Sci - Chem
Feb 60

107,688

Thermal Conductivity and Diffusivity of Russian
Coking Coals, by A. F. Beletski.

AYA
RUSSIAN, per, Koks i Kemiya, No 3, 1940, pp 24-26.

NCB A.1930

Sci - Chem

Sep 61

OTS 62-15257
NLL 17.3284
168,577

Determination of the Temperature Distribution in the
Dinas Partition-Wall of a Coke-Oven, by M. D.
Tamarin.

RUSSIAN, per, Koks i Khim, Vol X, 1940, pp 29-33.

HLL M.3420

Sci - Chem

193, 749

May 62

APPROVED FOR RELEASE: Thursday, December 13, 2001

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APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

Vapor-Phase Catalytic Oxidation of Coal Tar
Products, by M. V. Gortman, A. I. Golub, 13 pp.

RUSSIAN, per, Koks i Khimiya, No 2, 1956,
pp 51-55.

Sci Mus Lib 56/1784

Sci - Chemistry

40,642

Continuous Purification of Crude Benzole Fractions,
by L. E. Karlinskiy, I. A. Levantovich, 7 pp.

RUSSIAN, per, Koks i Khim, No 5, 1956, pp 40-45.

Sci Bus Lib Tr 57/2819

Sci - Chem
Mar 58

59,778

Iron Bearing Coke and Its Use in Blast Furnaces,
by D. S. Kashchenko, S. A. Sazonov, 12 pp.

RUSSIAN, no per, Koks i Khimiya, No 6, Jun 1956,
pp 21-26.

3-26-56/4009
CIA/WD X-2379

Sci - Min/Metals
Apr 1957 CTS/dex

47,065

Operation of Pitch Coke Ovens Using Continuous
Charging, by M. A. Stepanenko, N. I. Matusyak,
T. Ya. Gogoleva, P. L. Salten, B. N. Moroz,
F. Z. Klenskiy, 10 pp.

RUSSIAN, no per, Koks i Khimiya, No 6, Jun 1956,
pp 28-32.

CIA/FDD X-2380

Sci - Min/Metals
Apr 1957 CTS/dax

47,067
Sci Mus Soc 56/3791

A Study of the Process of Separating Solids
From Tar When Steam Injection Is Used, by
I. L. Liplavk, T. P. Varshavskiy, N. Kh. Cherkasov,
14 pp.

RUSSIAN; no per, Koks i Khimiya, No 6, Jun 1956,
pp 37-42.

CIA/FID X-2381

Sci - Chemistry
Apr 1957 CTS/dax

47,068

Catalytic Desulphurization of Benzene Under
Pressure, by N. B. Kondukov, 8 pp.

RUSSIAN, no par, Koks i Khimiya, No 6, Jun
1956, pp 42-45.

CIA/TDD X-2382

Sci - Chemistry
Apr 1957 CTS/dax

47,070

Making Technical Naphthalene by Fractionating
Naphthalene Fraction, by M. N. Fotashnikov,
8 pp.

RUSSIAN, no per, Koks i Khimiya, no 6, Jun 1956,
pp 46-49.

CIA/FDD X-2383

Sci - Chemistry
Apr 1957 CRS/dex

47,069
Sci Mus 21656/3786

Kopelevich, G. V.
ACCROISSEMENT DU RENDEMENT EN NAPHTALINE
LORS DE LA CRISTALLISATION DES HUILES A
NAPHTALINE (Increasing the Yield of Naphtalene by
Crystallization of the Naphtalene Fraction). 5p.
Cerchar trad. no. 852-56. MTWL: 1019.
(Text in French).
Order from OTS or ETC \$1.40 61-17485

Trans. of Koks i Khimiya (USSR) 1956, no. 6,
p. 49-50.

DESCRIPTORS: *Naphtalenes, Crystallization,
Production, Processing.

61-17485

I. Kopelevich, G. V.
II. Cerchar trad. no. 852-56
III. MTWL-1019
IV. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

The Preparation of Pitch for the Production of
Pitch Coke, by M. A. Stapanenko, N. Y. Matusyak.

RUSSIAN, per, Koks i Khimiya, Vol IV, 1956,
pp 55-58.

CCT-1732B

Sci - Chem
Dec 59

103,004

Speranskaya, G. V. and Skvortchov, Yu. M.
APPLICATION OF A NEW METHOD OF CARBON-
IZATION FOR THE PRODUCTION OF METALLUR-
GICAL FUEL FROM BREAKING AGGLOMERATING
COALS OF THE CHEREMKOV SEAM. 8 July 59,
7p. 9 refs.

Order from OTS or SLA \$1.10

61-20921

Trans. of Koks i Khimiya (USSR) 1956, no. 7, p. 3-6.

DESCRIPTORS: *Coal, Carbonization, *Coke, Pro-
duction, Metallurgy, *Fuels, Mechanical properties.

(Materials--Fuels, TT, v. 7, no. 9)

61-20921

I. Speranskaya, G. V.
II. Skvortchov, Yu. M.

Office of Technical Services

CAUSES of Formation of Spongy Coke and Methods of
Combating It, by E. D. Levin.

RUSSIAN, ~~ENG.~~ Koks i Khim. No 8, 1956, pp 28-32.

Co-op Tr Sch Tr 1/17

Sci - Chemistry

Mar 58

57,303

Use Of Radioactive Isotopes In the Investigation
Of the Movement Of gases In Coke Ovens by I. M.
Khanin and ~~others~~.

RUSSIAN, per, Koks I Khimya, No 1, 1957, pp 20-25.

CSIRO

Oct. 62

Determination of the Resistance of Coals
to Oxidation, by V. V. Bogoyavlenskiy,
V. G. Petrenko.

RUSSIAN, per, Koks i Khimiya, Feb 1957,
pp 3-7.

Broken Hill Proprietary
Co Ltd
CRL/T.542

Sed - Chem
Oct 61

171, 321

OTS 61-13935

Chemical Composition of Coal Pitch, by A. M.
Chinovskov, UNCLASSIFIED

RUSSIAN, no par, Koks i Khimiya, No 2, 1957,
pp 37-41.

Co-op Ex Scheme
Tr 449

Sci - Chem
Apr 58

62,276

The Determination of Chloride and Thio-
cyanate in Coal Tar, by S. G. Faingol'd,
A. S. Popova.

RUSSIAN, per, Koks i Khim, 1957, pp
47, 48.

Consultants Customs Tr
~~EST-523B~~
\$10.50

Sci - Chem

Mar 59

83,447

Behaviour of Coke at High Temperatures,
by A. S. Eruk, R. E. Loybovich. UZGL

RUSSIAN, per, Koks i Khim, No 3, 1957;
pp 24-29.

EB 4810

118,747

Sci - Fuels
Jun 60

Ensuring Constant Quality in Metallurgical Coke as
Regards Mechanical Strength, by M. I. Turchanov.

RUSSIAN, per, Koks i Khim, No 4, 1957, pp 18-22.

Co-op Tr Sch Tr 440

Sci - Min/met
Mar 58

60,172

Handwritten notes:
Turchanov
Koks i Khim
No 4, 1957
pp 18-22

A Comparison of the Different Methods of Producing
Technical Naphthalene, by B. M. Patz, 8 pp.

UNCLASSIFIED

RUSSIAN, per, Koks i Khim, No 5, 1957, pp 39-41.

Sci Mus Lib Tr 58/0088

Sci - Chem

Sep 58

73,361

Operation of the Grid of a Hammer Mill, by B. V.
Kavosin, UDCI.

RUSSIAN, par. Koko 1 Khin, No 5, 1957,
pp 51-55.

B/SI 1580
RSIR LIA RIB 1020
OTS 68-14127
(12a. 6a.)

Sci - Eng
Jun 59

88,483

The Economics of the Soda-Vacuum and the Soda-Arsenate Methods of Cleaning Hydrogen Sulphide From Coke Oven Gas, by F. Ya. Bevsin. USSR

RUSSIAN, per, Koks i Khim, No 6, 1957, pp 48-51.

DSIR LIU RTS 1059

Sci - Chem
Jul 59

90,684

Thermographic Investigations of Coals and Coal
Mixtures, by Kh. A. Iskhakov, 6 p.

RUSSIAN, per, Koka i Khimiya, 1957, No 7, pp 6-8.

SLA 59-18382

109,573

Sci
Mar 60
Vol 2, No 11

Terminology for the Petrographic Components of
Coals for Technical Purposes, by S. S. Dvorin.

RUSSIAN, per, Koks i Khim, No 7, 1957, pp 9-
12.

Dept of Int
US Bur of Mines
Central Exper Sta
Pittsburgh, Pa. No 353

Sci - Fuels, Chem

May 59

87,709

61-20920

Stepanenko, M. A., Matusiak, N. L. and others.
ACCELERATION OF THE PROCESS OF PREPA-
RATION OF HIGH-MELTING PITCH. [1961] 4p.
Order from OTS or SLA \$1.10

61-20920

Trans. of Koks i Khim[ia] (USSR) 1957, no. 7,
p. 43-46.

DESCRIPTORS: Melting, *Pitch, Oxygen.

(Engineering--Chemical, TT, v. 7, no. 7)

I. Stepanenko, M. A.
II. Matusiak, N. L.

Office of Technical Services

(DC-1035)

The Coke-Chemical Industry of the Polish People's
Republic (Poland), by A. V. Shpilevich, 13 pp.
UNCLASSIFIED

RUSSIAN, no per, Koks i Khim, No 7, Moscow, Jul
1957, pp 58-63.

US JPRS/DC-L-178

EE - Poland
Econ - Steel and Chemical Industries
May 58

62,502

The Emulsification and Split Feeding of Re-
agents Used in the Industrial Flotation of
Coal, by V. I. Melik-Gaykazyan, A. A.
Baychenko, et al, 6 pp.

RUSSIAN, per, Koks i Khim, No 8, 1957,
pp 14-17.

ATS-77M8A
R

182,792

Sci
Feb 62
Vol III, No 11

The Coking of Coals as a Colloid-Chemical
Process, by V. F. Kustov. UNCL

RUSSIAN, per, Koks i Khim, No 8, 1957,
pp 18-20.

NCB A.1420

Sci - Fuels; Chem
Jan 60

105,777

Thermographic Investigations of Coal and
Coal Mixtures, by Kh. A. Iskhakov.

RUSSIAN, per, Koks i Khim, No 10, 1957,
pp 6-8.

Dept of Int
US Bur of Mines
Central Exper Sta
Pittsburgh, Pa. No 345

Sci - Fuels
May 59

87,722

Use of Radioactive Isotopes in the Investigation
of the Movement of Gases in Coke Ovens, by
A. N. Zhuravskiy et al. ~~CONFIDENTIAL~~

RUSSIAN, per, Koks i Khim, No 10, 1957 pp 20-25.

Co-op Tr Schema 469
(L 2.)

Jan 59

Sci—

2 p. 4-5
77, 843
10/10/59

Some Problem Connected With Coking of Coal
Pitch, by Y. L. Tichombrov.

RUSSIAN, per, Koks and Khimiya, No 10,
1957, pp 25-30.

INSDOC/Ref: T. 4918

Sci-Fuels & Propulsion
Mar 63

225,261

Improvement of the Fractionation of Coal Tar in
Continuous Pipe Stills, by I. M. Kosalevich,
Ya. A. BYOM, A. S. & Ocheret, 6 pp. UNCLASSIFIED

RUSSIAN, per, Koks i Khim, No 10, 1957, pp 36-38.

Sci Mus Lib Tr 53/0334

Sci - Chem
Sep 58

73, 360

Stepanenko, M. A. and Matusiak, N. I.
COAL-TAR PITCH WITH SOFTENING TEMPERA-
TURE 250° OR ABOVE. [1961] 5p.
Order from OTS or SLA \$1.10

61-20922

Trans. of Koks i Khim[ia] (USSR) 1957, no. 10,
p. 38-41.

DESCRIPTORS: *Coal tar, *Pitch, Temperature,
Melting, Oxidation, Cooling, Viscosity, Distilling
plants.

Investigations conducted under laboratory conditions
have demonstrated the possibility of preparation, by
the method of oxidative polymerization, of condensates
of pitches with a wide range of softening temperatures,
up to high-melting products giving 18-20% yield of
volatiles. In this case two production schemes are
possible: (1) preparation of pitch with softening
(Engineering--Chemical, TT, v. 7, no. 7) (over)

61-20922

I. Stepanenko, M. A.
II. Matusiak, N. I.

Office of Technical Services

The Development of the USSR Coke-Chemical Industry After
Forth Years, by A. K. Shelkov, 19 pp. UNCLASSIFIED

RUSSIAN, no per, Koks i Khim, No 11, Moscow, Nov 1957,
pp 3-10.

US JPRS/DC-L-247

USSR
Econ - Ferrous Metallurgy
May 58

64,204

The Coking Coal Base of the South, by A. M.
Miroshnichenko, V. I. Shtromberg, 11 pp. UNCLASSIFIED

RUSSIAN, no per, Koks i Khim, No 11, Moscow, Nov
1957, pp 10-14.

US JPRS/DC-L-248

USSR

Econ - Ferrous Metallurgy

May 58

64,208

Coking Coal Material Base for the East and North, by
S. I. Panchenko, 8 pp. UNCLASSIFIED
RUSSIAN, no per, Koks i Khim, No 11, Moscow, Nov 1957,
pp 15-18.

US JPRS/DC-L-249

USSR
Econ - Ferrous Metallurgy
May 58

64,802

Dielectric Heating. High-Frequency Sintering
of Coal Preforms, by Yu. B. Tyutyunnikov,
USCL

RUSSIAN, Izv. Akad. Nauk, No 12, 1957,
pp 22-26.

DSIR LRU M.789

(loan)

Sci - Fuels

Feb 60

PS SMT-1199
108,380

The Effect of Temperature on the Dewatering of
Coal Tar, by M. M. Potashnikov, E. P. Boliter,
3 pp.

RUSSIAN, per, Koks i Khimiya, No 12, 1957, pp 41 -
42.

Sci Mus Lib 58/1197

Sci Chem/Fuels
Mar 59

82,259

The Effect of Pitch Coking Temperature on the
Yield of Pitch Coke, by G. P. Gorovoy, 5 pp.
UNCLASSIFIED

RUSSIAN, per, Koks i Khim, No 12, 1957, pp 30, 31.

Sci Mus Lib 58/0616

Sci - Fuels
Oct 58

75,498

On the Phase Equilibrium of Vapour-Liquid in the
System Phenol-Phenolate-Alkali-Water, by P. N.
Gorelov, R. I. Kaaydokova.

RUSSIAN, per, Koksa i Khim. No 12, 1957, pp 40-41.

probably *DSIR/TCL 108
Sci Mus Lib
58/118/

Sci - Chem
Mar 59

82, 253

Influence of the Degree of Crushing of Coals in
Coking, by S. G. Aronov, L. P. Svetlousova, 15 pp.

RUSSIAN, per, Koks i Khimiya, 1958, No 1, pp 6-21.

FDD/A-3244

77, 835

Sci - Min/Met
Dec 58

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Thermal Analysis of Solutions of Naphthalene in
Coal Tar Oils, by B. M. Patz, 4 pp. UNCL

RUSSIAN, per, Koks i Khim, No 2, 1958, pp 50, 51.

Sci Mus Lib 58/1902

Sci - Chem
Mar 59

83,294

A New Method of Determining Indices of Coking
and Rank of Coals, by P. K. Finkelshtein, V. A.
Prudenko.

RUSSIAN, per, Koks i Khimiya, No 3, 1958,
pp 6-12.

DSIR LLU M.1755
(loan)

Sci - Fuels

128,879

Oct 60

Flotation of Coal in the Presence of Large
Quantities of Argillaceous Slurry, by
V. I. Klassen, V. A. Havskeya.

RUSSIAE, per, Koks i Khim, No 3, 1958,
pp 15-18.

NLL M.4042

Sci - Min/Met
Mar 62

183,704

Process of Fermentation of Coke and the
Forecasting of Its Quality, by E. Taits. UNCL

RUSSIAN, per, Koks i Khim, No 3, 1958,
pp 19-25.

NSIR LIU M.1428

(loan)

OTS 60-17243

116,568

Sol - Fuels
May 60

Theoretical and Experimental Bases for Using
Radiosotopes to Study the Process of Thermal
Decomposition and Sintering of Coals, by K. P.
Medvedyev, V. M. Petropol'skaya, 7 pp.

RUSSIAN, per, Koks i Khim, No 3, 1958. pp 25-29.

DLA 60-13513

Sci

PS SAT. 1200

129,418

OTS, Vol IV, No 3

Sep 60

Use of Radioactive Level Gauges and Densimeters
for the Inspection and Regulation of the Output of
Flotation Machines, by A. Z. Rul'shenko, 8 pp.

RUSSIAN, per, Koks i Khim, No 4, 1958, pp 10-14.

~~PS-57-22286~~

Sci - Engineering
Feb 59

Primary Sources
11 Bleeker ST
N.Y. SMT-13101
81,560

5.00

Coking of a Coal Charge in a loose Thin Layer,
by G. N. Makarov,

RUSSIAN, per, Koks i Khim, No 4, 1958, pp 16-23.

Dept of Interior
TN7 B57 No 349

Sci - Heavy Fuels
21 Feb 61

140,930

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CIA-RDP84-00581R000300830072-5

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CIA-RDP84-00581R000300830072-5

Methods of Lowering the Ash Content of Pitch Coke, by
V. V. Peller, A. T. Movchan.

RUSSIAN, per, Koks i Khim, No 6, 1958, pp 17-21.

Dept of Interior
TN7, E57, No 328
SLA 60-19850

Sci - Fuels
Oct 60

128,656

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

Influences of Porosity of Coke on Its Moisture
Content, by A. I. Fridman. UNCL

RUSSIAN, per, Koko i Khim, No 6, 1958, p 54.

DSIR LDU REG 1008
(2a.6a.)

(possibly "DSIR/TCL 114")

Sci - Chem
Jun 59

88, 485

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CIA-RDP84-00581R000300830072-5

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

Assessment of the Plasticity of Hard Coals on
Heating, by E. M. Tsits, UNCL

RUSSIAN, per, Koks i Khim, No 7, 1958,
pp 11-14.

DSIR LRU HTS 1396

(108. 01.)

Sci - Fuels

Mar 60

116,083

Amperometric Determination of
Total Sulphur Content in Coals, by A. V.
Gordiyevskiy, E. E. Radnaya. URCL

RUSSIAN, per, Koks i Khim, No 7, 1958,
pp 14, 15.

DSIR LRU M.1279

(loan)

LC 60-13249
SLA

116,564

Sci - Fuels
May 60

Standardisation of Heating Practice and Control
in a Coke Oven Battery, by G. V. Mosyakov. UNCL

RUSSIAN, per, Koks i Khim, No 7, 1958,
pp 28-29.

NLL 11-57235
British Iron and Steel Ind 1363
(14)

Sci - Fuels
Oct 59

98, 563

NY-1880

Speed the Tempo of Construction of Objects in the
Coke-Chemical Industry, 9 pp.

RUSSIAN, per, Koks i Khimiya, No 8, Moscow, Aug
1958, pp 3-6.

US JPRS/RY -I-400

USSR
Sci - Chemical

77, 242

Nov 58

An Instrument for Determining Dust Concentration
in Coke Oven Gas, by T. P. Varshavsky, et al.
UICL

RUSSIAN, per, Koks i K₂in, No 8, 1958,
pp 18-20.

DSIR LLU M.655
PS SMT 14125
(loan)

Sci - Engr
Feb 60

108,381

APPROVED FOR RELEASE: Thursday, December 13, 2001

CIA-RDP84-00581R000300830072-5

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CIA-RDP84-00581R000300830072-5

Fundamental Factors in the Processing of
Epithelial Cells, by V. M. Tamarin. UFGU.

KINSHAN, par, Koks i Khim, No. 8, 1958,
pp 40-44.

DSIR LIU M.865

(loan)

Sci - Fuels

Feb 60

108,379

~~SSS~~ NY-1880

Construction of Large Coke-Chemical Plants, by
B. A. Raskin, 9 pp.

RUSSIAN, per, Koks i Khimiya, No 8, Moscow,
Aug 1958, pp 45-48.

US JPRS/NY-L-401

USSR

Sci - Chem

Dec 58

69,905

NY-1880

Corrosion of Steel in Apparatus of Coke-chemical
Plants, by Ye. V. Zotova, 9 pp.

RUSSIAN, per, Koks i Khimiya, No 8, Moscow,
Aug 1958, pp 49-51.

US JPRS/NY-L-402

USSR
Sci - Chemical

Nov 58

77,243

Yerkin, L. I.
REPORT ON STANDARDISATION OF METHODS OF
TESTING COKE QUALITY [Soobshcheniye po
Standartizatsii Metodov Ispytaniya Kachestva Koka] tr.
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DESCRIPTORS: *Coke. Test methods, Mechanical
properties, Physical properties.

Summaries are presented of the considerations and the
decisions of the Second Conference of the Working
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was held in April 1957 in Essen, Germany. The prob-
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physico-mechanical coke properties, screen analysis,
(Materials--Fuels, TT, v. 6, no. 1) (over)

61-13164

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DESCRIPTORS: *Coal, Moisture content, *Flotation,
Particles, Reagents, Surface tension, *Wetting agents,
Industrial research.

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